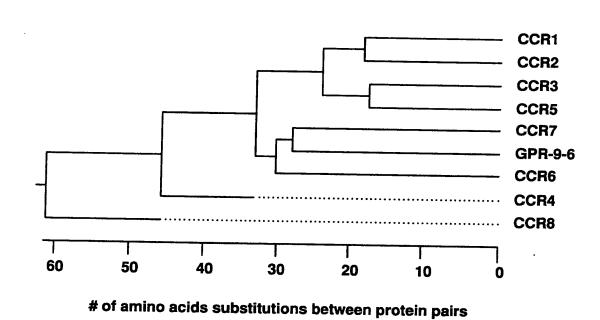
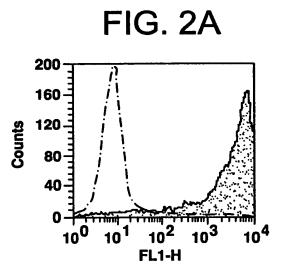
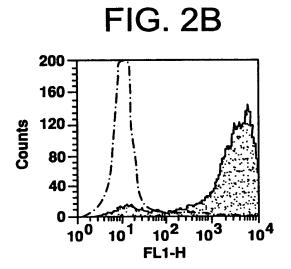
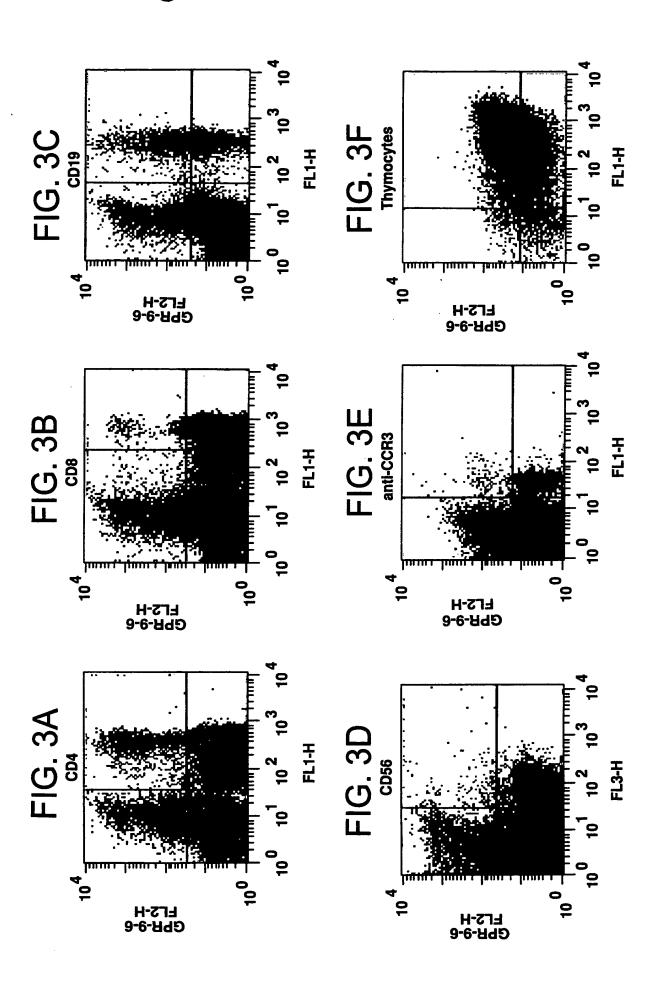
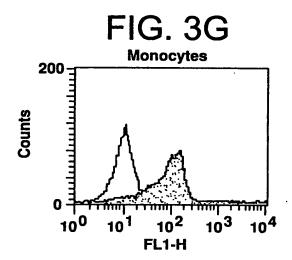
FIG. 1

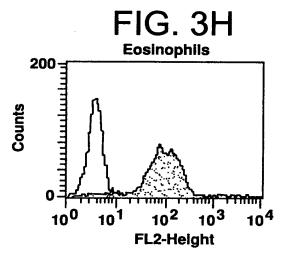


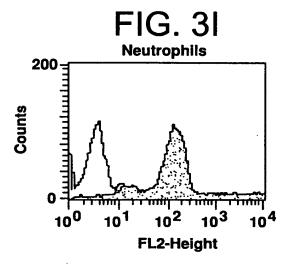


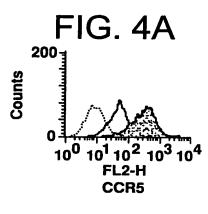


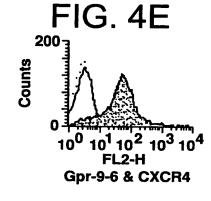






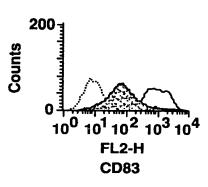












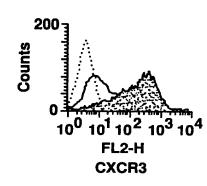
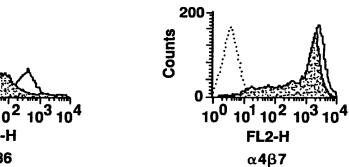




FIG. 4G



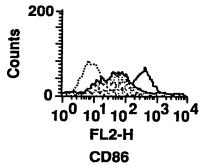


FIG. 4H

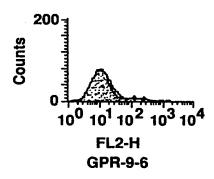
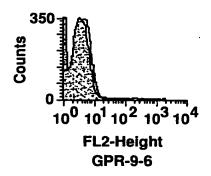
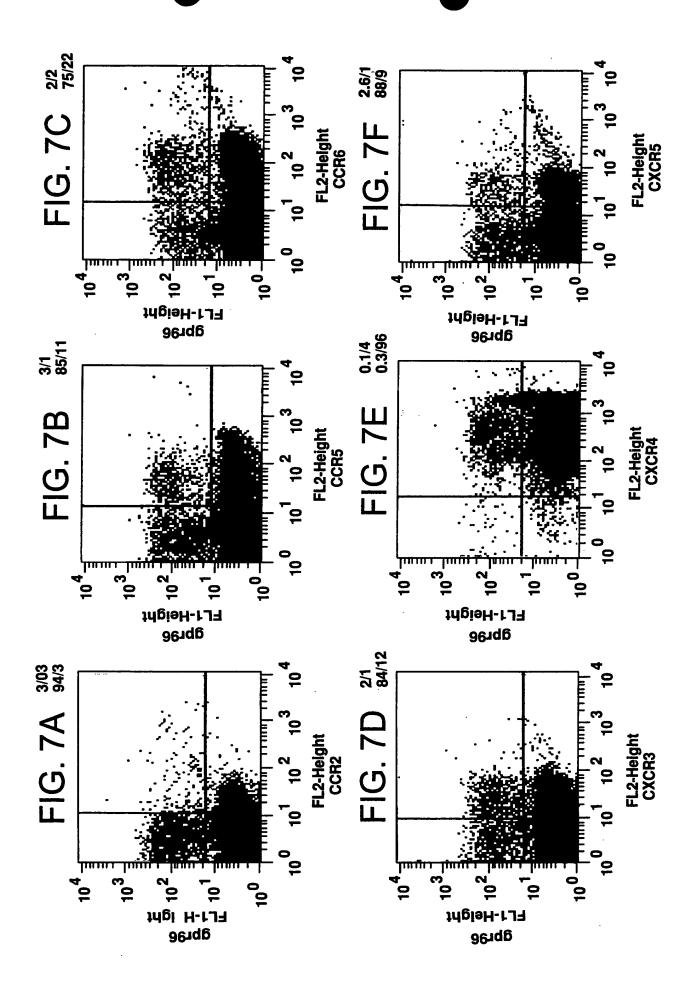
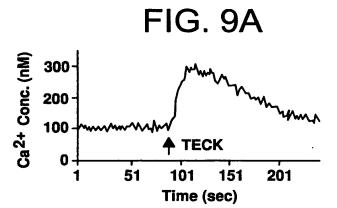
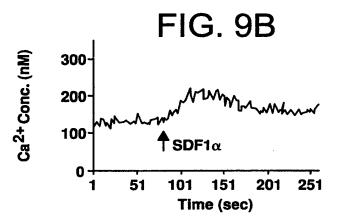


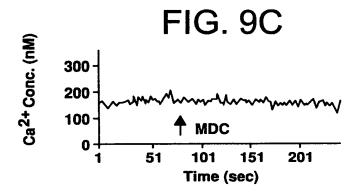
FIG. 4D

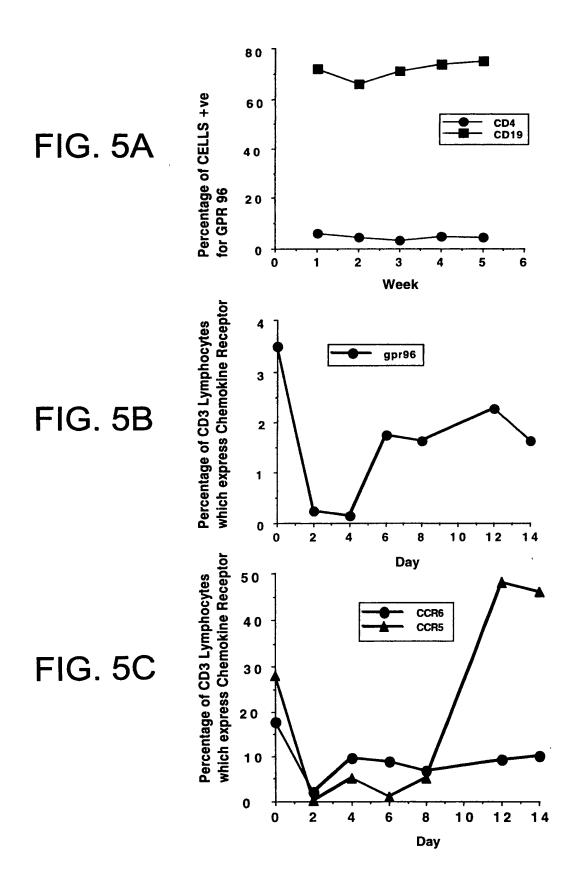


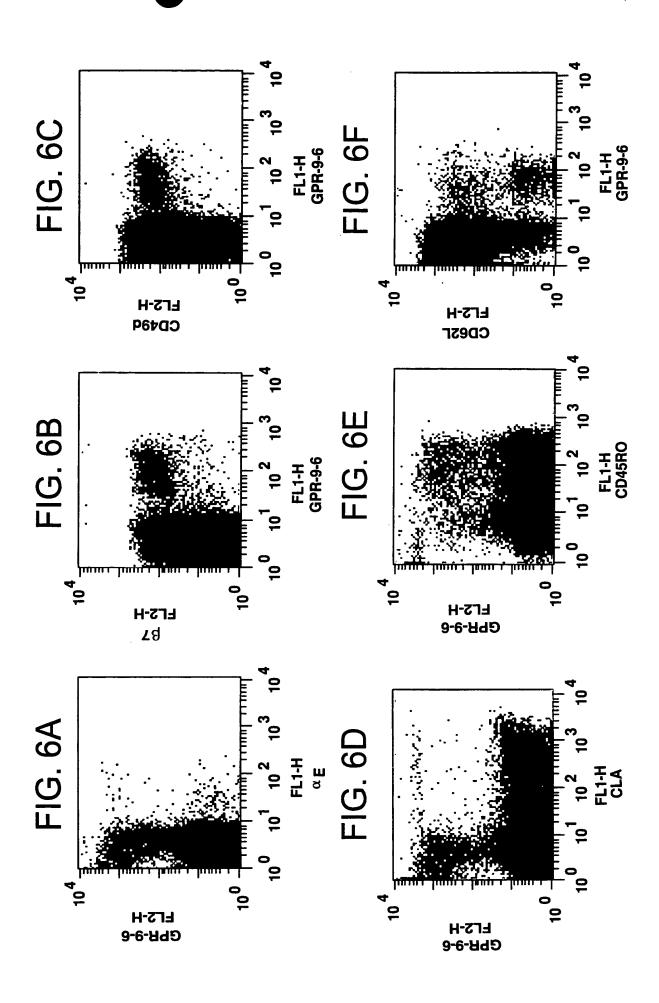


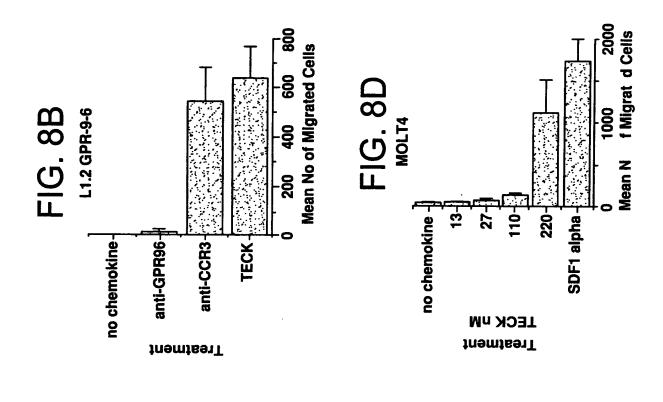


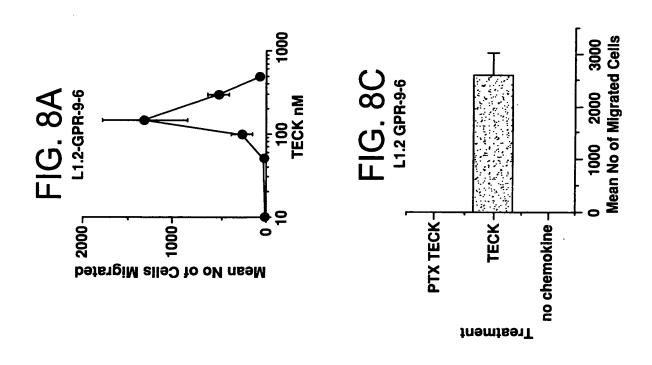


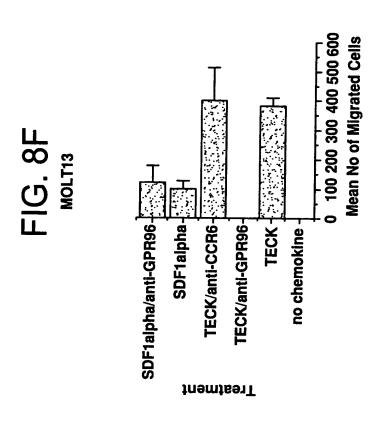












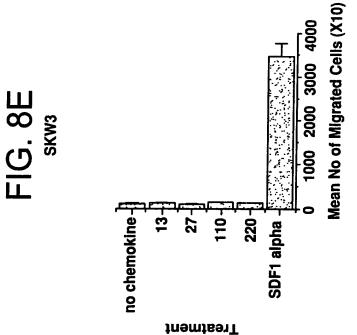
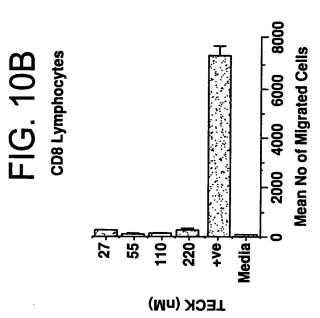
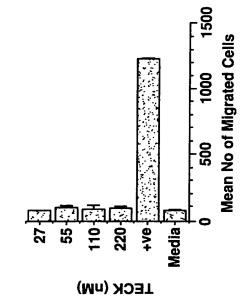
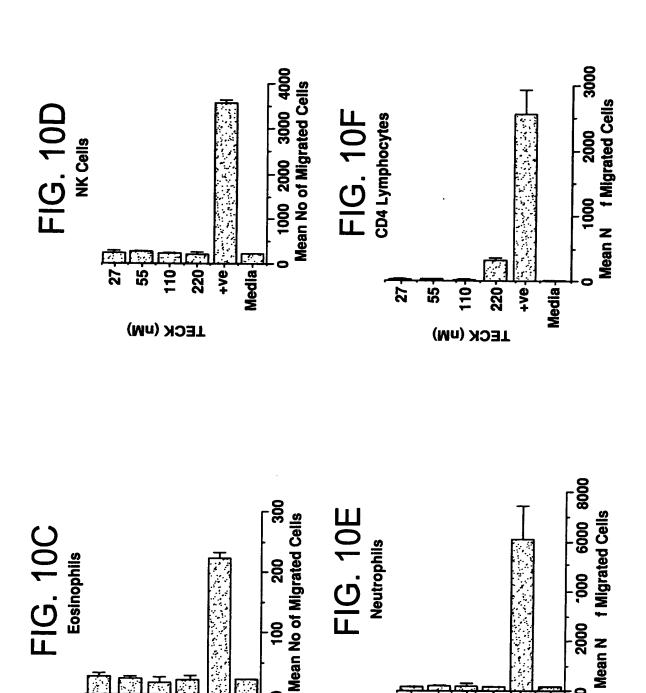


FIG. 10A Monocytes







Media-

220-

TECK (nM)

55

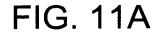
+ve-

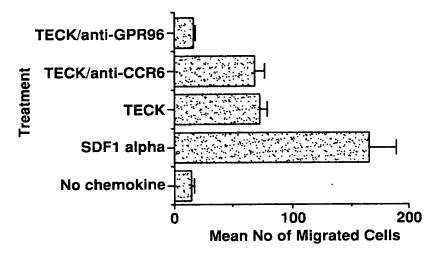
Media-

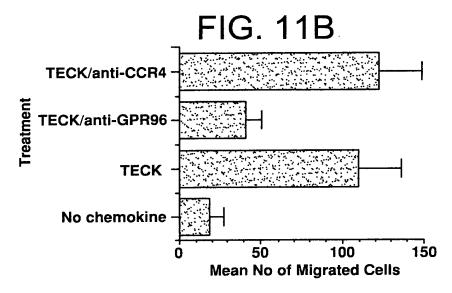
+Ve.

220-

TECK (nM)







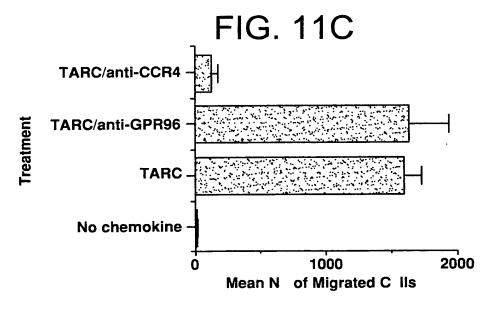


FIG. 12A

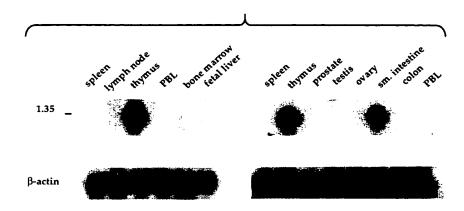


FIG. 12B

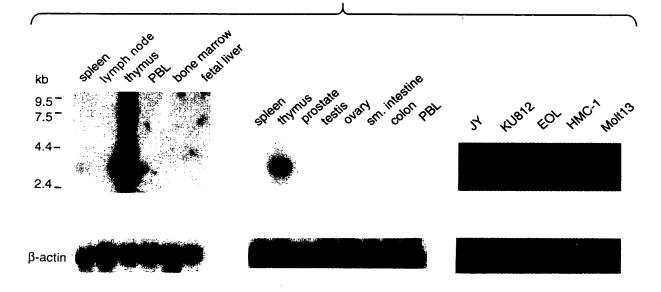


FIG. 12C

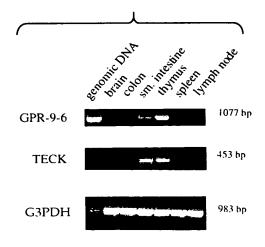


FIG. 13A

Memory CD4 T cells
CD4 (+) CD45RA (-)

ACT(-)/CLA(-)

ACT(+)/CLA(-)

ACT(+)/CLA(-)

Migration (% of input)

TECK

Medium Only

Memory CD8 T cells
CD8 (hi) CD45RA (lo/neg) CD27 (+)

ACT-1 (neg)

ACT-1 (int)

ACT-1 (hi)

ACT-1 (hi)

Migration (% f input)

TECK
Medium Only

FIG. 14A

gccatcttgt gtccccttgc agagccctat tcctaacatg cttcaacttc ccttqtctac ggcaattgct ctacagctgt ggccatgaga taccatctgg ggaggaatcc ggcttgctgc gaagtcagct caaagcccta caactgcatt cqtttccacc ttgcctgaac aaccctqaaq gggaagcttg aggggtcttc tccccactga ctagtgcagg ctaaggaccg gcctctggag catgctgcct tgaactatat cagaaagttt taacccatgc aatttccttc aaacgatctg gattccgctt actacqttaa gtcttgttat ctgctgctga agatgaactt ccattqccca ccaactgtgc caaaggagga cgagccattt ttttgaattt tggtttgctt gccaaatcaa gcaccaaact tcgtggtcat cttccaagca agtttcccta tcttccacag caaggagaga aatcaactga atctcgtgaa tctccctctg tgaaacagtt gggatgaatc caatgccgct cttcagttct accgcaaaag ttgagcctga tctcagacct tctgattttg cctagacaag acaaggcatc tccatggaag ttgggcaaca gacatqttcc aaacaatgtc aggcagtttg tgggccattg agcatgtaca aggtacattg tacagcaaaa atcttataca agcgatgaga ttccttccct gccaagaagt gtcttgtctc atgttcatct accatcgcct ttccgccggg gtttcattta tcaggagcac aactcagaaa aatatttcaa taccctgctc gaggttttaa gagaaataca ccgcaattct gccggagcat gctgctacag aggtccttgt gaccacaccc acttctgtgg ttccaggcaa cgtgggtgcc tcttcccttc catcccagaa atccacatct ggtggtcaac cctgatacaa gaccatgacc cagcgtggac tctggggttc gaccgtcttt gggtgagaga aaggcttttg ggtttaccct cgcctatgcc ggtcacccag actgtgatgc ggcccagtgg ggagacaacc tggaagaaat gagaaaagaa tgccaaagca tttgccactc tgcactgtga agcactggct ggaaattttc tctagaacct gggccagtga ctggacaact tgtcctgctg ttcttgtcac ttgacctaat atggctctga actgtgagaa tcgtgttcat caagagtgaa tcatgtgcaa ggagggagaa ctgctctctg tcattcacac tcatgtgcat tctgcaccat tgaaggtcat tcactgtcct agaccattga tctqcttcca atgtttttgt gcatcagcca ctatgttgct atggttcttt gagagtgaaa ttggctcttg gcaccctggc attttctcca agattcctga agtcagaatt gggacacaga tccatctttq cagtgaaccc tccatttctg gttctgttct aatatttcc ttqtactggc caggtettat ggcattgcta aaagtgacca gacctcctct gtgttgctga gtattggcag tataccatca ttgttggtgc aacattgaca cctgttctct aacttgggtt aagctgtcgt tctgaggtgc tgggaccaga gattacttgt aggctgttga gcactgtgga gagcccttgg gctgatgact actgacttct tggtactgca ttccagacct gcacatactt gtcttgaccc cttccaaaag tgttctcctt caggtcttgc cgtgaaaatg tggcttccaa 1021 541 601 781 841 901 1441 1741 241 361 721 961 1081 1141 1201 1261 1321 1381 1501 1561 481 661

FIG. 14E

aagatct	ataaggaaat	2321 actayiciti aadaaaaagt gtgaagagta agcaataggg ataaggaaat aagatct	grgaagagra	aaaaaagr	acragiciti	T 7 C 7
actgcaattg	gcttctctct	2401 catacticage racagainga actectigit ctacticeet gettetetet actgeaatig	acreereger	racayarrya	המההרות שה	1 C L C L C L C L C L C L C L C L C L C
reggarigir	yorarcrea	מטינישטיניש	5	4949494944		2161
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aagatcaaat	tgtgcaatta	2341 tacttgtcac tttctttacc ctgtctcaat attttaagtg tgtgcaatta aagatcaaat	ctgtctcaat	tttctttacc	racttgtcac	734T
aagcattaat	tgtgtatatg	2201 tertetyaaaa tatteedat attyydaaag tyottitaa tytytataty aagoattaat	arrggaaag	רמרורנמנמר	ייייייי	1 6
aaatgcatca	rgarrrggca	not acceptance acceptance circulation interested typical abangoates)		44 44 44 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1 0
	550000000000000000000000000000000000000) - -		1 1 1 1 1 1	1	2221
agagatagat	ttaggctgaa	2161 ctctatagtg gcaacatttt aaaagctttt aacttagaga ttaggctgaa aaaaataagt	aaaagctttt	gcaacatttt	ctctatagtg	2161
ccttttctta	ccatgcttct	2101 aagggggggaa gcgcaggcct tgctggaagg ctatttactt ccatgcttct ccttttctta	tgctggaagg	gcgcaggcct	aaggggtgaa	T 0 T 7
aggtagggca	ggcagcagcc	yayyeelael ttattelyay gaatacagtg agcagatatg ggcagcagec aggtagggca	gaaracagrg	rrarrcrgag	gaggeeer	7 7
tcttctttct	ctttggccc	1901 ggg.ccaccy conficulton cooragadad ogggooggoo ottooggooo tottottoo	ccctagada		444 rccarcy	1 6
cacttgcttt	rgrrgagrgg	1771 gardagan gadagaarag gadagaara aggaalaa aggaata	161161116	が. いいいのかいいか.	かんないかいこうが	1 6
がかったかったかっ	# 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 1 2 2 2 2 4 2 5 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1001
ナカカンカケナクカ	adddadatta	1801 attocitiqqi atdqtqacaq tqtctctcca tqqcctqaqc aqqqaqtta taacaqtaq	tatototoca	atddtdacad	attccttggt	TQQT

FIG. 15

MADDYGSESTSSMEDYVNFNFTDFYCEKNNVRQFASHFLPPLYW
LVFIVGALGNSLVILVYWYCTRVKTMTDMFLLNLAIADLLFLVTLPFWAIAAADQWKF
QTFMCKVVNSMYKMNFYSCVLLIMCISVDRYIAIAQAMRAHTWREKRLLYSKMVCFTI
WVLAAALCIPEILYSQIKEESGIAICTMVYPSDESTKLKSAVLTLKVILGFFLPFVVM
ACCYTIIHTLIQAKKSSKHKALKVTITVLTVFVLSQFPYNCILLVQTIDAYAMFISN
CAVSTNIDICFQVTQTIAFFHSCLNPVLYVFVGERFRRDLVKTLKNLGCISQAQWVSF
TRREGSLKLSSMLLETTSGALSL